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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,646	07/07/2003	Hampar L. Karagoezian	KARAG-007B2	7637	
7590 12/02/2008 Kit M. Stetina			EXAM	EXAMINER	
STETINA BRUNDA GARRED & BRUCKER			FAY, ZO	FAY, ZOHREH A	
Suite 250 75 Enterprise			ART UNIT	PAPER NUMBER	
Aliso Viejo, CA 92656			1612		
			MAIL DATE	DELIVERY MODE	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/614.646 KARAGOEZIAN, HAMPAR L. Office Action Summary Examiner Art Unit ZOHREH A. FAY 1612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 06 November 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-7 and 10-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-7, 10-18 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

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Claims 1-7 and 10-18 are presented for examination.

The remarks filed on August 11, 2008 have been received and entered.

Claims 1-7 and 10-18 are rejected under 35 U.S.C. 112 first paragraph for failing to comply with the enablement requirement for the reasons set forth on pages 2-4 of the office action of May 15, 2008.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant alleges criticality between the concentrations of chlorine dioxide and the peroxy compounds of Berger et al. and the concentrations and the PH of the claimed composition. The arguments have been noted. Applicant is reminded that the concentrations of chlorine dioxide and peroxy compounds and also the PH of Berger's composition are within the scope of the concentrations used by the instant application. Berger in column 4, lines 20-36 teaches that after some time, there is a yellow brown coloring as a result of proportionately released chlorine dioxide. If the released chlorine dioxide proportion is removed from the aqueous solution, then after a short time the greenish coloring of the clear aqueous solution reappears. This means that in a sense of equilibrium reaction the chlorite solution always reforms chlorine dioxide during the removal thereof. Berger recognizes that the chlorite solution always form chlorine dioxide. Applicant's remarks regarding the differences between the Berger's teachings and the claims of the instant application have been noted. Applicant refers to the differences in PH and the greater proportion of stabilizing peroxy compound per chlorite compound, and as a result great stability. The examiner respectfully disagrees, based on the teachings of Berger, which covers the claimed

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range PH and the claimed range concentrations, and the conclusion that chlorite solution always reforms chlorine dioxide.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ZOHREH A. FAY whose telephone number is (571)272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fredrick Krass can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ZF

/Zohreh A Fay/ Primary Examiner, Art Unit 1612